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July 25, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Tim VERMEIREN, Tom BOSTOEN,  
Leonard Pierre VAN BIESEN, Frank LOUAGE, Patrick Jan Marie BOETS  
INTERPRETATION SYSTEM FOR INTERPRETING REFLECTOMETRY  
INFORMATION  
**Assignee: ALCATEL**  
Our Ref. Q76451

22002 U.S. PRO  
10/625629  
07/24/03

Dear Sir:

Attached hereto is the application identified above comprising 20 sheets of the specification, including the claims and abstract, 2 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified), and Preliminary Amendment.

**PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE  
CALCULATING THE FEE**

The Government filing fee is calculated as follows:

Total claims	<u>10</u>	-	20	=		x	\$18.00	=	\$0.00
Independent claims	<u>4</u>	-	3	=	<u>1</u>	x	\$84.00	=	\$84.00
Base Fee									\$750.00

<b>TOTAL FILING FEE</b>	<b>\$834.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$874.00</b>

Checks for the statutory filing fee of \$834.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02291902.1	July 26, 2002



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The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE MION, PLLC  
Attorneys for Applicant

By:

A handwritten signature of Brian W. Hannon.

Brian W. Hannon  
Registration No. 32,778  
*for* David J. Cushing  
Registration No. 28,703

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

**REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER**

Inventor(s): Tim VERMEIREN, Tom BOSTOEN, Leonard Pierre VAN BIESEN, Frank LOUAGE, Patrick Jan Marie BOETS

Title: INTERPRETATION SYSTEM FOR INTERPRETING  
REFLECTOMETRY INFORMATION

Atty Doc #: Q76451 Client: ALCATEL BELL N.V.

Filing Date: July 25, 2003 # Pgs. Spec/Abst: 20 #Claims: 10

# Dwg. Sheets: 2 shts Decl yes Prelim Amdt yes

IDS/Prior Art: yes Pr Doc: no Asgmt: yes Fee: \$834.00 and \$40.00  
w/PTO/SB/08 A & B/search rpt/refs W/PTO 1595 frm

Check Attached  Charge to Deposit # 19-4880 Atty/Sec: DJC:kic

SERIAL NO.:

CONF NO.: